

AMENDMENTS TO THE SPECIFICATION

Please replace the subheading with beginning at page 1, line 3, with the following rewritten subheading:

BACKGROUND OF THE INVENTION ~~Field of the invention~~

Please amend the subheading beginning at page 1, line 13 as follows:

Prior art and problems ~~-Prior art~~

Please replace the subheading beginning at page 3, line 31, with the following rewritten subheading:

BRIEF DESCRIPTION OF THE DRAWINGS ~~Brief description of the drawings~~

Please replace the subheading beginning at page 4, line 28, with the following rewritten subheading:

DETAILED DESCRIPTION OF THE INVENTION ~~Description of embodiments~~

Please replace the subheading with beginning at page 9, line 1, with the following rewritten subheading:

WHAT IS CLAIMED: ~~Claims~~